To: Kortuem, Patrice[Kortuem.Patrice@epa.gov]; Buhl, Rick[Buhl.Rick@epa.gov]

From: Himmelbauer, Linda

**Sent:** Wed 8/12/2015 9:42:04 PM

**Subject:** FW: follow-up on Gold King Mine SAPs/QAPPs

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An update...

From: Himmelbauer, Linda

Sent: Wednesday, August 12, 2015 3:40 PM

To: Ackerman, Joyce Cc: Cristiano, Gina

Subject: RE: follow-up on Gold King Mine SAPs/QAPPs

Hi Joyce -

Thanks!

Please send me an electronic copy of the SAP/QAPP under review, R9 and R6 are also developing/reviewing SAPs/QAPPs,

and we want to coordinate data comparability sooner rather than later.

Also, by "Environmental Unit," do you mean someone in R8 is reviewing the documents, I am also happy to work directly with that person.

Thanks again.

LindaH.

Linda Himmelbauer, Director

USEPA Region 8 QA Program

1595 Wynkoop St. (8TMS-QA)

Denver, CO 80202

Himmelbauer.Linda@epa.gov

303-312-6020

From: Ackerman, Joyce

Sent: Wednesday, August 12, 2015 2:28 PM

**To:** Himmelbauer, Linda **Cc:** Cristiano, Gina

Subject: RE: follow-up on Gold King Mine SAPs/QAPPs

Hi Linda – Sorry! I asked Laura Williams to follow up with you, but then she just found out she has to deploy to Durango today.

The START contractor wrote a SAP/QAPP pursuant to the Region 8 contract Task Order 1 under a new TDD. It addresses river water sampling, drinking water well sampling, and sediment sampling. It is still under review by the Environmental Unit.

I do not believe samples are being taken at the discharge of the treatment ponds. The ponds are an emergency measure, constructed after the release. I believe they are taking pH readings with an instrument on-site.

Hope that helps!

Joyce

From: Himmelbauer, Linda

Sent: Wednesday, August 12, 2015 10:39 AM

To: Ackerman, Joyce Cc: Cristiano. Gina

**Subject:** follow-up on Gold King Mine SAPs/QAPPs

Just a friendly follow-up on the Gold King Mine SAPs/QAPPs...

We'll be checking in with the CDPHE QA Manager today.

Thanks.

LindaH.

Linda Himmelbauer, Director

**USEPA Region 8 QA Program** 

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From: Himmelbauer, Linda

Sent: Tuesday, August 11, 2015 12:50 PM

To: Ackerman, Joyce Cc: Cristiano, Gina

Subject: Gold Mine Incident SAPs/QAPPs

Hi Joyce -

Gina suggested I contact you.

I also left you a voicemail message.

Can you give me an update on the status of the SAP(s) and QAPP(s) for the Gold Mine release, particularly the SAP (or QAPP) for the monitoring and the QAPP for the water treatment technology performance.

I have had inquiries from my counterparts (Regional QA Managers) in Region 6 and Region 9.

Thanks.

I know there are a lot of DAOs involved, but please let me know if QA can assist in any way.

LindaH.

Linda Himmelbauer, Director

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